	Application No.	Applicant(s)	:
Notice of Allowability	10/600,982	WONG ET AL.	
	Examiner	Art Unit	:
	Bao Q. Vu	2838	
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT Re	OR REMAINS) CLOSED or other appropriate com GHTS. This application i	In this application. If not include munication will be mailed in due	ed course. THIS
1. This communication is responsive to			
2. The allowed claim(s) is/are <u>1-16</u> .			•
3. \boxtimes The drawings filed on <u>6-20-2003</u> are accepted by the Exam	niner.		
 4. Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Applica	ation No	ation from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		file a reply complying with the re	quirements
5. A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give			OTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.		İ
(a) \square including changes required by the Notice of Draftspers	on's Patent Drawing Rev	iew (PTO-948) attached	
1) ☐ hereto or 2) ☐ to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment	or in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written or ne header according to 37	n the drawings in the front (not the CFR 1.121(d).	back) of
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I	sit of BIOLOGICAL MA FOR THE DEPOSIT OF I	TERIAL must be submitted. I BIOLOGICAL MATERIAL.	Note the
			:
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0	ving Review (PTO-948) 6. Interview Summary (PTO-413), Paper No./Mail Date	O-152)	
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛭 Examine	8. Examiner's Statement of Reasons for All 9. Other Bao Q. Vu Primary Examiner Art Unit: 2838	

DETAILED ACTION

Allowable Subject Matter

- 1. Claims 1-16 are allowed.
- 2. The following is an examiner's statement of reasons for allowance: None of the prior art alone or in combination discloses a first impedance coupled between the current sense terminal and the voltage reference terminal to provide a second current sense threshold, wherein the second current sense threshold is equal to a sum of the first current sense threshold and a current to flow through the first impedance; and a second impedance coupled between the current sense terminal and an input terminal of the voltage regulation circuit, wherein the input terminal has a voltage threshold relative to the voltage reference terminal that is different from a voltage at the current sense terminal by an amount that is a product of the second impedance and the second current threshold.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bao Q. Vu whose telephone number is (571)

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272-2088. The examiner can normally be reached on Monday-Fridays, 8:00AM-5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael S. Sherry can be reached on (571) 272-2084. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Bao'Q. Vu

Primary Examiner

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August 9, 2004